### **RAW SEQUENCE LISTING**

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 101570,233

Source: 1708

Date Processed by STIC: 3906

16 K.

# ENTERED



**IFWP** 

RAW SEQUENCE LISTING DATE: 03/09/2006
PATENT APPLICATION: US/10/570,233 TIME: 12:39:39

Input Set : A:\PTO.KD.txt

Output Set: N:\CRF4\03092006\J570233.raw

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      5 <120> TITLE OF INVENTION: Agent and Method for Treating and Preventing TSE and Method
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      6
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      8 <130> FILE REFERENCE: 23518
C--> 10 <140> CURRENT APPLICATION NUMBER: US/10/570,233
C--> 11 <141> CURRENT FILING DATE: 2006-02-28
     13 <160> NUMBER OF SEQ ID NOS: 27
     15 <170> SOFTWARE: PatentIn Ver. 2.1
     17 <210> SEQ ID NO: 1
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67 <220> FEATURE:

DATE: 03/09/2006

### PATENT APPLICATION: US/10/570,233 TIME: 12:39:39 Input Set : A:\PTO.KD.txt Output Set: N:\CRF4\03092006\J570233.raw 68 <223> OTHER INFORMATION: Description of the Artificial Sequence: chemical synthesis 71 <400> SEQUENCE: 4 72 Val Asp Met Ile Asn Asp Val Gln Pro Met Thr Pro 77 <210> SEO ID NO: 5 78 <211> LENGTH: 12 79 <212> TYPE: PRT 80 <213> ORGANISM: Artificial Sequence 82 <220> FEATURE: 83 <223> OTHER INFORMATION: Description of the Artificial Sequence: chemical synthesis 86 <400> SEQUENCE: 5 87 Val Tyr Met Met Asn Asn Gly Gln Pro Pro Ser Pro 88 1 5 92 <210> SEO ID NO: 6 93 <211> LENGTH: 12 94 <212> TYPE: PRT 95 <213> ORGANISM: Artificial Sequence 97 <220> FEATURE: 98 <223> OTHER INFORMATION: Description of the Artificial Sequence: chemical synthesis 101 <400> SEQUENCE: 6 102 Val Asp Met Ile Asn Asp Val Gln Pro Met Ser Pro 103 5 107 <210> SEQ ID NO: 7 108 <211> LENGTH: 12 109 <212> TYPE: PRT 110 <213> ORGANISM: Artificial Sequence 112 <220> FEATURE: 113 <223> OTHER INFORMATION: Description of the Artificial Sequence: 114 chemical synthesis 116 <400> SEQUENCE: 7 117 Trp His Trp Gln Trp Thr Pro Trp Ser Ile Gln Pro 118 1 122 <210> SEQ ID NO: 8 123 <211> LENGTH: 12 124 <212> TYPE: PRT 125 <213> ORGANISM: Artificial Sequence 127 <220> FEATURE: 128 <223> OTHER INFORMATION: Description of the Artificial Sequence: chemical synthesis 131 <400> SEQUENCE: 8 132 His Ser Pro Leu Asp Ser Ser Arg His Ala Thr Tyr 133 1 137 <210> SEQ ID NO: 9 138 <211> LENGTH: 12 139 <212> TYPE: PRT 140 <213> ORGANISM: Artificial Sequence

RAW SEQUENCE LISTING

# PATENT APPLICATION: US/10/570,233 DATE: 03/09/2006 TIME: 12:39:40

Input Set : A:\PTO.KD.txt

Output Set: N:\CRF4\03092006\J570233.raw

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DATE: 03/09/2006

### PATENT APPLICATION: US/10/570,233 TIME: 12:39:40 Input Set : A:\PTO.KD.txt Output Set: N:\CRF4\03092006\J570233.raw 215 <213> ORGANISM: Artificial Sequence 217 <220> FEATURE: 218 <223> OTHER INFORMATION: Description of the Artificial Sequence: 219 chemical synthesis 221 <400> SEQUENCE: 14 222 Val Tyr Leu Leu Ser Thr Arg Pro Leu Pro Ser Pro 223 227 <210> SEQ ID NO: 15 228 <211> LENGTH: 12 229 <212> TYPE: PRT 230 <213> ORGANISM: Artificial Sequence 232 <220> FEATURE: 233 <223> OTHER INFORMATION: Description of the Artificial Sequence: chemical synthesis 236 <400> SEQUENCE: 15 237 Val Tyr Trp Pro Thr Asn Arg Pro Leu Pro Ser Pro 238 1 5 242 <210> SEQ ID NO: 16 243 <211> LENGTH: 12 244 <212> TYPE: PRT 245 <213> ORGANISM: Artificial Sequence 247 <220> FEATURE: 248 <223> OTHER INFORMATION: Description of the Artificial Sequence: chemical synthesis 251 <400> SEQUENCE: 16 252 Val Gln Pro Ser Ile Asn Arg Pro His Gln Arg Pro 257 <210> SEQ ID NO: 17 258 <211> LENGTH: 12 259 <212> TYPE: PRT 260 <213> ORGANISM: Artificial Sequence 262 <220> FEATURE: 263 <223> OTHER INFORMATION: Description of the Artificial Sequence: chemical synthesis 266 <400> SEQUENCE: 17 267 Tyr His Asn Tyr Thr Thr Ala Pro His Ser Pro Ser 268 272 <210> SEQ ID NO: 18 273 <211> LENGTH: 12 274 <212> TYPE: PRT 275 <213> ORGANISM: Artificial Sequence 277 <220> FEATURE: 278 <223> OTHER INFORMATION: Description of the Artificial Sequence: chemical synthesis 281 <400> SEQUENCE: 18 282 Lys Pro Val Ile Ser Pro Thr Asn Ala Leu Gln Pro 283 1 5 287 <210> SEQ ID NO: 19 288 <211> LENGTH: 12

RAW SEQUENCE LISTING

## RAW SEQUENCE LISTING DATE: 03/09/2006 PATENT APPLICATION: US/10/570,233 TIME: 12:39:40

Input Set : A:\PTO.KD.txt

Output Set: N:\CRF4\03092006\J570233.raw

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Input Set : A:\PTO.KD.txt

Output Set: N:\CRF4\03092006\J570233.raw

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The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 5

VERIFICATION SUMMARY

DATE: 03/09/2006

PATENT APPLICATION: US/10/570,233

TIME: 12:39:41

Input Set : A:\PTO.KD.txt

Output Set: N:\CRF4\03092006\J570233.raw

L:10 M:270 C: Current Application Number differs, Replaced Application Number L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date